

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	((("5037393") or ("4820272") or ("5395339") or ("5222945") or ("1106194") or ("4832693") or ("5021047")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/20 12:32
S2	0	S1 and flush\$3	USPAT	OR	OFF	2006/11/20 12:32
S3	224	(604/220).CCLS.	USPAT; USOCR	OR	OFF	2006/11/20 12:32
S4	5	S3 and flush\$3	USPAT	OR	OFF	2006/11/20 12:34
S5	581	(604/187).CCLS.	USPAT; USOCR	OR	OFF	2006/11/20 12:35
S6	51	S5 and flush\$3	USPAT	OR	OFF	2006/11/20 12:35
S7	33	("2452591"   "2860635"   "3380489"   "3930492"   "3987930"   "4044757"   "4826483"   "4906231"   "4915692"   "5085640"   "5090962"   "5116320"   "5211629"   "5242405"   "5304138"   "5308322"   "5322515"   "5370620"   "5395339"   "5496288"   "5593387"   "5807343"   "5814017"   "5817064"   "5820603"   "5899889"   "5985962"   "D383205"   "D403064"   "D406643").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/20 12:37
S8	49	("2737948"   "3291151"   "3494359"   "3511239"   "3563240"   "3680558"   "3730170"   "3807119"   "3835835"   "3835855"   "3976069"   "3985122"   "4051852"   "4078565"   "4437858"   "4439184"   "4453934"   "4464174"   "4496344"   "4609371"   "4610666"   "4655747"   "4673386"   "4693706"   "4702737"   "4715854"   "4792329"   "4799494"   "4834714"   "4838855"   "4865583"   "4920970"   "4932944"   "4941876"   "4979941"   "4979942"   "4986278"   "4989606"   "4994043"   "5007903"   "5048537"   "5078691"   "5102388"   "5125892"   "5147323").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/20 12:49
S9	11	S8 and flush\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/20 12:49
S10	26	("5522804").URPN.	USPAT	OR	OFF	2006/11/20 12:50
S11	17	S10 and flush\$3	USPAT	OR	OFF	2006/11/20 12:54

## EAST Search History

S12	295	(604/181).CCLS.	USPAT; USOCR	OR	OFF	2006/11/20 12:54
S13	19	S12 and flush\$3	USPAT	OR	OFF	2006/11/20 12:55
S14	1166	(604/110).CCLS.	USPAT; USOCR	OR	OFF	2006/11/20 12:56
S15	105	S14 and flush\$3	USPAT	OR	OFF	2006/11/20 12:56
S16	25	("4932941").URPN.	USPAT	OR	OFF	2006/11/20 13:07
S17	0	S16 and flush\$3	USPAT	OR	OFF	2006/11/20 13:08
S18	140	(604/111).CCLS.	USPAT; USOCR	OR	OFF	2006/11/20 13:08
S19	6	S18 and flush\$3	USPAT	OR	OFF	2006/11/20 13:09
S20	459	(604/93.01).CCLS.	USPAT; USOCR	OR	OFF	2006/11/20 13:09
S21	88	S20 and flush\$3	USPAT	OR	OFF	2006/11/20 13:12
S22	96	(syringe with flush\$3) and ((prevent\$3 or antireflux) with (reflux or aspirat\$3))	USPAT	OR	OFF	2006/11/20 14:13
S23	7	("5222945") or ("5021047") or ("4820272") or ("6743216") or ("5593387") or ("5116320") or ("5522804")).PN.	USPAT; USOCR	OR	OFF	2006/11/20 14:15
S24	2	S23 and flush\$3	USPAT	OR	OFF	2006/11/20 14:14

## EAST Search History

S25	214	("2452591"   "2737948"   "2860635"   "3291151"   "3380489"   "3478937"   "3494359"   "3511239"   "3563240"   "3667657"   "3680558"   "3730170"   "3807119"   "3835835"   "3835855"   "3930492"   "3934586"   "3951146"   "3967759"   "3976069"   "3985122"   "3987930"   "3998224"   "4044757"   "4051852"   "4078565"   "4121588"   "4233975"   "4367738"   "4391272"   "4437858"   "4439184"   "4453934"   "4464174"   "4496344"   "4571242"   "4609371"   "4610666"   "4650468"   "4655747"   "4673386"   "4693706"   "4699614"   "4702737"   "4715854"   "4731068"   "4781684"   "4792329"   "4799494"   "4801295"   "4813940"   "4820272"   "4826483"   "4826491"   "4834714"   "4838855"   "4863072"   "4865583"   "4887999"   "4906231"   "4915692"   "4920970"   "4932941"   "4932944"   "4941876"   "4979941"   "4979942"   "4986278"   "4989606"   "4994043"   "4994045"   "5007903"   "5024660"   "5048537"   "5057079"   "5078691"   "5085640"   "5090962"   "5102388"   "5104385"   "5106372"   "5116320"   "5125892"   "5147323"   "5147326"   "5211629"   "5242405"   "5304138"   "5308322"   "5322515"   "5370620"   "5395339"   "5496288"   "5593387"   "5807343"   "5814017"   "5817064"   "5820603"   "5899889"   "5985962"   "D383205"   "D403064"   "D406643").PN. OR ("4820272"   "5021047"   "5116320"   "5222945"   "5522804"   "5593387"   "6743216").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/20 14:17
S26	51	S25 and flush\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/20 14:17
S27	16	("5308322").URPN.	USPAT	OR	OFF	2006/11/20 14:21

## EAST Search History

S28	21	("3911916"   "3923053"   "4067333"   "4629455"   "4702737"   "4747829"   "4861335"   "4932944"   "5102388"   "5308322"   "5415648"   "5476449"   "5509912"   "5637087"   "5709668"   "5743886"   "5776113"   "5950986"   "6485471"   "6524278"   "6599273").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/20 14:24
S29	5	("6723074").URPN.	USPAT	OR	OFF	2006/11/20 14:36
S30	42	iv with flush\$3 with catheter	USPAT	OR	OFF	2006/11/20 16:19
S31	0	flush\$3 with catheter with antireflux	USPAT	OR	OFF	2006/11/20 14:41
S32	0	flush\$3 with catheter with anti-reflux	USPAT	OR	OFF	2006/11/20 14:41
S33	0	flush\$3 with syringe with anti-reflux	USPAT	OR	OFF	2006/11/20 14:41
S34	0	flush\$3 with syringe with antireflux	USPAT	OR	OFF	2006/11/20 14:42
S35	1	("4820272").PN.	USPAT; USOCR	OR	OFF	2006/11/20 14:45
S36	1	("5522804").PN.	USPAT; USOCR	OR	OFF	2006/11/20 15:07
S37	1	("5069908").PN.	USPAT; USOCR	OR	OFF	2006/11/20 15:08
S38	1	("5990179").PN.	USPAT; USOCR	OR	OFF	2006/11/20 15:32
S39	1	("5522804").PN.	USPAT; USOCR	OR	OFF	2006/11/20 15:32
S40	150	syringe with flush\$3 with catheter	USPAT	OR	OFF	2006/11/20 16:19
S41	20	("3675891"   "4210178"   "4228802"   "4245636"   "4291702"   "4300571"   "4341224"   "4414999"   "4497468"   "4624662"   "4645496"   "4954129"   "5171230"   "5279280"   "5334153"   "5549548"   "5578002"   "5624662"   "5662585"   "D279407").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/20 16:21
S42	0	("6830563").URPN.	USPAT	OR	OFF	2006/11/20 16:22
S43	21	("3911916"   "3923053"   "4067333"   "4629455"   "4702737"   "4747829"   "4861335"   "4932944"   "5102388"   "5308322"   "5415648"   "5476449"   "5509912"   "5637087"   "5709668"   "5743886"   "5776113"   "5950986"   "6485471"   "6524278"   "6599273").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/20 16:28
S44	10	("5743886").URPN.	USPAT	OR	OFF	2006/11/20 17:08

**EAST Search History**

S45	1	("5743886").PN.	USPAT; USOCR	OR	OFF	2006/11/20 17:08
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